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NOTICE OF ALLOWANCE AND FEE(S) DUE

26530

7590

02/26/2007

LADAS & PARRY LLP 224 SOUTH MICHIGAN AVENUE SUITE 1600 CHICAGO, IL 60604

EXAMINER				
ELMO	ELMORE, REBA I			
ART UNIT	PAPER NUMBER			
2189				

DATE MAILED: 02/26/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/747.846	12/29/2003	Geun Il Lee	CU-3461	6421

TITLE OF INVENTION: METHOD AND APPARATUS FOR MASKING POSTAMBLE RINGING PHENOMENON IN DDR SDRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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26530	7590 02/26	/2007			Certific	ite of Mailing or Trans	mission
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CHICAGO, IL	50604		[(Depositor's name)
							(Signature)
							(Date)
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ELMORE	E, REBA I	2189	711-105000				
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	ondence address (or Cha B/122) attached.	nge of Correspondence	(1) the names of up or agents OR, altern	p to nativ	3 registered patent att ely,	orneys '	
_			(2) the name of a s	ingle	firm (having as a mer gent) and the names o	nber a 2	•
PTO/SB/47; Rev 03-6 Number is required.	lication (or "Fee Address 02 or more recent) attack	ed. Use of a Customer	2 registered attorney listed, no name will	attor	neys or agents. If no n	ame is 3	
		A TO BE PRINTED ON	-				
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Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):		Individual	ation or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	. 41			se first reapply any p	eviously paid issue fee	shown above)
Issue Fee			A check is enclose		1 Faura DTO 2029 ia	stochod	
	No small entity discount p		The Director is he	rebv	 Form PTO-2038 is a authorized to charge the 	ne required fee(s), any d	eficiency, or credit any
			overpayment, to D	epos	sit Account Number	(enclose	an extra copy of this form).
_ ~ .	itus (from status indicate ns SMALL ENTITY stati	•	☐ b. Applicant is no	long	er claiming SMALL F	NTITY status. See 37 C	FR 1.27(g)(2).
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Box 1450, Alexandria, V Alexandria, Virginia 223	Virginia 22313-1450. DC 313-1450.	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR persons are required to re	COMPLETED FORM	S TC	THIS ADDRESS. SI	ND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, I number.



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224 SOUTH M	ICHIGAN	AVENUE		ART UNIT	PAPER NUMBER
SUITE 1600 CHICAGO, IL	60604			2189 DATE MAILED: 02/26/200'	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 371 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 371 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.